

Title (en)
VACUUM BAG

Title (de)
STAUBSAUGERBEUTEL

Title (fr)
SAC ASPIRATEUR

Publication
EP 3151712 B1 20190821 (EN)

Application
EP 15700406 A 20150105

Priority

- US 201414295025 A 20140603
- US 2015010125 W 20150105

Abstract (en)
[origin: US2015342433A1] A vacuum cleaner bag assembly is adapted to be removably disposed within a tank of a vacuum cleaner, and the bag assembly includes a panel assembly made from a first material and forming an enclosure having an interior volume, and an aperture extends through the panel assembly. A shield member may be disposed within the interior volume and secured to one or more portions of the panel assembly, and the shield member may comprise a second material that is different than the first material. The shield member is adapted to protect a portion of the panel assembly when the vacuum cleaner bag assembly is disposed within the tank.

IPC 8 full level
A47L 9/14 (2006.01)

CPC (source: CN EP US)
A47L 9/1436 (2013.01 - CN EP US)

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DOCDB simple family (publication)

US 10165919 B2 20190101; US 2015342433 A1 20151203; AU 2015268876 A1 20161103; AU 2015268876 B2 20191121;
CA 2946645 A1 20151210; CA 2946645 C 20230613; CN 106572774 A 20170419; CN 106572774 B 20200410; EP 3151712 A1 20170412;
EP 3151712 B1 20190821; EP 3563746 A1 20191106; EP 3563746 B1 20230329; ES 2755159 T3 20200421; ES 2946897 T3 20230727;
MX 2016015850 A 20170413; US 11096537 B2 20210824; US 2019104902 A1 20190411; WO 2015187205 A1 20151210

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